Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 05 Sep 2022 until 23:59 on Tuesday 06 Sep 2022

Forecast Issued on Sunday 04 Sep 2022 at 14:58 by Met Office Aberdeen

Confidence: High for drier weather developing on Monday then heavy showers returning on Tuesday and Wednesday.

Headline for Monday 05 Sep 2022: Mostly cloudy. Rain at first, becoming drier during morning. A few afternoon showers. Windy on the tops.

Mountain weather hazards on Monday 05 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Heavy Rain	Light rain	Fog	Fog	Light rain showers	Cloudy
Precipitation probability							
30%	50%	60%	30%	20%	20%	30%	20%

Forecast for Monday 05 Sep 2022

Weather: Mostly cloudy with rain overnight, becoming heavy for a short time around dawn. Small risk of thunderstorms. Drier weather will extend northwards during the morning with a few brighter interludes and the odd shower during afternoon.

Chance of cloud-free hill tops above 800m: 10% improving 40% by afternoon, best in northwest of area.

Low Cloud and visibility: Misty conditions with poor visibility in heavier rain and extensive fog about 600m. Pockets of good visibility over eastern Cairngorms with clouds above some of the tops, developing elsewhere in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 05 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/31 SE	27/38 E	33/45 SE	33/45 SE	25/40 SE	24/32 SE	22/29 SE	21/28 SE	25/32 SE
900	16/21 SE	17/23 E	23/31 SE	23/32 SE	18/26 SE	18/25 SE	16/23 SE	15/22 SE	17/25 SE
600	9/17 SE	10/18 E	13/25 SE	15/26 SE	13/23 SE	11/21 SE	10/19 SE	9/18 SE	11/21 SE
300	6/14 E	8/18 E	7/17 E	7/17 SE	10/20 SE	9/19 SE	9/18 E	6/14 E	7/14 E
Glen	7/13 E	9/18 E	8/18 E	8/19 SE	10/20 SE	10/20 SE	8/17 E	6/13 E	5/12 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/6	10/6	10/6	10/5	10/6	10/6	10/7	10/6	10/6
900	12/9	12/9	12/8	12/8	12/9	12/9	12/9	12/9	12/9
600	13/12	13/11	14/11	14/11	14/12	14/13	14/12	13/12	13/12
300	14/14	14/13	15/14	16/15	17/15	17/16	16/15	15/15	15/14
Glen	15/14	15/14	15/14	16/15	17/16	18/17	16/15	16/15	15/15
Freezing Level*	2600m	2900m	2800m	2900m	2800m	2700m	2500m	2600m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong, gusty winds and fog over higher ridges and summits making for very difficult walking conditions.

Forecast for Tuesday 06 Sep 2022
Weather: Rather cloudy with further showers, most frequent, heavy at times, especially in east of area with small risk of thunderstorms. Some drier, brighter interludes, best in west of area.

Maximum wind: Fresh to strong southeast winds, average speeds of 20 to 30mph with gusts 40mph over the tops.

Chance of cloud-free hill tops above 800m: 40%, best over eastern Cairngorms.

Low Cloud and visibility: Occasionally good visibility with broken cloud cover about 700m. Frequent deteriorations to poor visibility and more extensive clouds down to 600m.

Temperature: **Glens:** 15 Celsius rising to 17 Celsius.
At 800m: Plus 13 Celsius.
Freezing level: Well above the summits.

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